

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
REQUEST FOR FILING APPLICATION UNDER 37 CFR 1.53(b)
WITHOUT FILING FEE OR EXECUTED INVENTOR'S DECLARATION**

03/12/01

Assistant Commissioner for Patents
Washington, DC 20231

Atty. Dkt. CL000524

Date: March 12, 2001

Sir:

This is a request for filing a new PATENT APPLICATION under Rule 53(b) entitled.

**ISOLATED HUMAN TRANSPORTER PROTEINS, NUCLEIC ACID MOLECULES ENCODING HUMAN TRANSPORTER
PROTEINS, AND USES THEREOF**

without a filing fee and/or without an executed inventor's oath/declaration.

This application is made by the below identified inventor(s). Attached hereto are the following papers:

- ☒ An abstract together with
71 pages of specification, Sequence Listing and 5 claim pages including
23 numbered claims and also attached is/are
11 sheets of accompanying drawings.

☐ This application is based on the following prior foreign application(s):

Application No.	Country	Filing Date
-----------------	---------	-------------

respectively, the entire content of which is hereby incorporated by reference in this application, and priority is hereby claimed therefrom.

☒ This application is based on the following prior provisional application(s):

Application No.	Filing Date
60/204,141	15 May 2000
60/268,022	13 February 2001

respectively, the entire content of which is hereby incorporated by reference in this application, and priority is hereby claimed therefrom.

Certified copy/ies of foreign applications attached.

This application is a ☐ continuation/☐ division/☐ continuation-in-part of application Serial No. , filed

Please amend the specification by inserting before the first line: --This application is a ☐ continuation/☐ division/☐ continuation-in-part of application Serial No. , filed , the entire content of which is hereby incorporated by reference in this application.--

☐ Please amend the specification by inserting before the first line: --This is a continuation of PCT application No. , filed , the entire content of which is hereby incorporated by reference in this application.--

☐ Please amend the specification by inserting before the first line: --This application claims the benefit of U.S. Provisional Application No. 60/204,141

60/268,022, filed 15 May 2000

13 February 2001, the entire content of which is hereby incorporated by reference in this application.--

Preliminary amendment to claims (attached hereto), to be entered before calculation of the fee.

☒ Also attached. Sub of Computer Readable Sequence Listing and Paper Copy of Sequence Listing

1.	Inventor:	Wei	SHAO	US
		(first)	(last)	(citizenship)
	Residence: (city)	Frederick	(state/country)	MD, US
	Post Office Address:	503 Sage Hen Way, Frederick, MD, US		
	(Zip Code)	21703		
2.	Inventor:	Chunhua	YAN	CN
		(first)	(last)	(citizenship)
	Residence: (city)	Boys	(state/country)	MD, US
	Post Office Address:	12405 Rosecrest Drive, Boyds, MD, US		
	(Zip Code)	20841		

NOTE: FOR ADDITIONAL INVENTORS, check box ☒ and attach sheet with same information.

Address all future communications to CELERA GENOMICS Corporation, 45 West Gude Drive, C2-4#20, Rockville, MD 20850

CELERA GENOMICS Corporation

#25748

CELERA GENOMICS Corporation

45 West Gude Drive, C2-4#20

Customer Service #

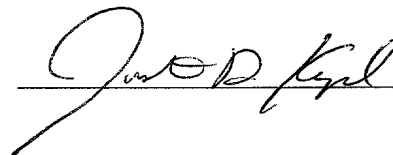
By Atty: Justin D. Karjala, Reg. No. 43,704

Rockville, MD 20850

Telephone # 240-453-3067

JDK:pdc

Signature: _____



11000 U.S. PTO
09/803670
03/12/01

3. Inventor: Yiding (first) MI LEI (last) CN (citizenship)
Residence: (city) Montgomery Village (state/country) MD, US
Post Office Address: 18311 Lost Knife Circle, Apt 204, Montgomery Village, MD, US
(Zip Code) 20886
4. Inventor: Karen (first) MI A. KETCHUM (last) US (citizenship)
Residence: (city) Germantown (state/country) MD, US
Post Office Address: 20155 Laurel Hill Way, Germantown, Md, Us
(Zip Code) 20874
5. Inventor: Valentina (first) MI DI FRANCESCO (last) IT (citizenship)
Residence: (city) Rockville (state/country) MD, US
Post Office Address: 519 Bradford Drive, Rockville, MD, US
(Zip Code) 20850
6. Inventor: Ellen (first) MI M. BEASLEY (last) US (citizenship)
Residence: (city) Darnestown (state/country) MD, US
Post Office Address: 14006 Indian Run Drive, Darnestown, MD, US
(Zip Code) 20878

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: SHAO et al

Art Unit:

Serial No. To Be Assigned

Examiner:

Filed: March 12, 2001

Atty. Docket: CL000524

For: ISOLATED HUMAN TRANSPORTER
PROTEINS, NUCLEIC ACID MOLECULES
ENCODING HUMAN TRANSPORTER
PROTEINS, AND USES THEREOF

**SUBMISSION OF SEQUENCE LISTING
UNDER 37 C.F.R. § 1.821(a)**

Honorable Commissioner of
Patents and Trademarks
Washington, D.C. 20231

Sir:

In compliance with 37 C.F.R. § 1.821(a), applicants submit the Sequence Listing,
including the paper copy of the Sequence Listing and the computer readable copy of the
Sequence Listing.

In the Specification:

The Sequence Listing is provided on pages 64-71 of the specification in the
above-identified application.

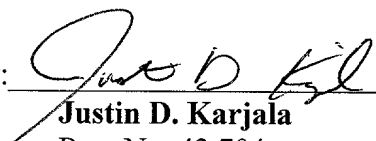
REMARKS

In accordance with 37 C.F.R. § 1.821(f), the paper copy of the Sequence Listing and the computer readable copy of the Sequence Listing submitted herewith in the above application are the same.

It is respectfully believed that this application complies with the Sequence Listing requirements and is now in condition for processing.

Respectfully submitted,

CELERA GENOMICS

By: 
Justin D. Karjala
Reg. No. 43,704

Date: March 12, 2001

Celera Genomics Corporation
45 West Gude Drive, C2-4#20
Rockville, MD 20850
Tel: 240-453-3067
Fax: 240-453-3084